

ABSTRACT

The apparatus is used for installing a wire in a crimp, in particular a wire being provided on a wire spool mounted on a spool holder. The wire outputs the apparatus at a wire output guide. The apparatus comprises a crimp punch tool located in front of the wire output guide. A first actuator allows operating the crimp punch tool. The wire is cut using a wire cutter adjacent to the crimp punch tool. The cutter tool is operated by a second actuator. In use, the wire is installed by feeding the wire from the wire spool through the wire output guide and then into the crimp. The crimp is closed by punching it using the crimp punch tool. The wire is cut after the last crimp using the wire cutter tool. The apparatus and method can be used for installing very fragile and small wires.